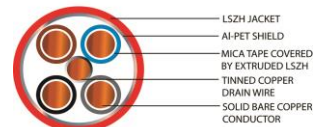
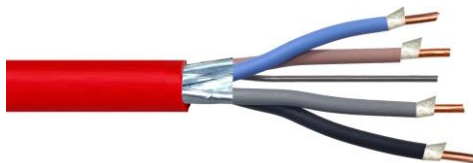


SFX/FC-4C-1.5-FR120-ENH-RED

FR120 4 Core 1.5mm Red Enhanced Fire Cable



Cable Construction	
Cable Construction	4 Cores
Conductor	Solid Bare Copper
Conductor cross sectional area	1.50mm <sup>2</sup>
Insulation	Mica tape covered by extruded LSZH
Insulation Thickness (mm)	0.70 ±0.02
Insulation Diameter (mm)	3.50 ±0.02
Insulation Colours	Blue,Brown,Black Grey
Drain Wire	
Conductor	Tinned Copper
Conductor cross sectional area	1.50mm <sup>2</sup>
Al-PET Shield	≥115%
Jacket	LSZH
Jacket Thickness (mm)	0.70 ±0.01
Overall Diameter (mm)	10.50 ±0.01
Jacket Colour	Red RAL 3000
Sheath Printing	SFX FR120 LPCB 300/500V BS7629-1:2015 (Enhanced 120) BS6387:2013(C,W,Z) (PO) (m)
Electrical Characteristics	
Rated Temperature	-30°C - +70°C
Rated Voltage	300/500V
Standards	BS7629-1:2015 Enhanced 120, BS6387:2013(Category CWZ)
Reference Standards	EN50267-2-1,BS7655-Type EI2, BS7655.1.1, BS7655.6.1,EN50290-2,IEC60332-3-24, IEC60331-21, BS6387 CWZ,BS6234,BS6360,IEC60754-1&2,IEC61034
Application	Fire alarm and emergency lighting installations where a 120 minute duration is required.